

SUBSTITUTE for Form 1449 A & B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	10/507,242
		Confirmation Number	9079
		Filing Date	January 27, 2005
		First Named Inventor	Ken SAKATA
		Art Unit	1775
		Examiner Name	Cathy Fong Fong Lam
		Attorney Docket Number	Q83383
Sheet	1	of	1

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
CL		US 6,572,780	B2	06-03-2003	MCCORMACK et al.
		US 6,900,989	B2	05-31-2005	SAKATA
		US 6,476,330	B2	11-05-2002	OTSUKA et al.
		US 6,624,520	B1	09-23-2003	NAKAMURA
		US 6,613,987	B2	09-02-2003	SEKI et al.
		US 6,280,831	B1	08-28-2001	NAKANISHI et al.
		US 5,759,455		06-02-1998	KAMITAKAHARA et al.
		US 2003/0038379	A1	02-27-2003	KAWASAKI et al.
		US 6,617,521	B1	09-09-2003	SAITO et al.
		US 6,548,234	B2	04-15-2003	GIBSON
		US 2003/0145949	A1	08-07-2003	TANAKA et al.
		US 2005/0205972	A1	09-22-2005	SAKATA et al.
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		US 6,794,031	B2	09-21-2004	MURAKAMI et al.
		US 6,911,729	B1	06-28-2005	CHIKAWA
		US 6,458,234	B1	10-01-2002	LAKE et al.
		US 6,605,369	B1	08-12-2003	TAKAHASHI et al.
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		US 6,280,851	B1	08-28-2001	PASTERNAK et al.

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
CL		JP	61-158153		07-17-1986	MATSUSHITA ELECTRIC IND CO LTD	Abstract
		JP	3-157414		07-05-1991	SEKISUI CHEM CO LTD	Abstract
		JP	5-315401		11-26-1993	MATSUSHITA ELECTRIC IND CO LTD	Abstract
		JP	10-151408		06-09-1998	HITACHI CHEM CO LTD	Abstract
		JP	2000-138264		05-16-2000	TOPPAN PRINTING CO LTD	Abstract
		JP	2001-94232		04-06-2001	FUJITSU LTD	Abstract
		JP	2001-291739		10-19-2001	SHARP CORP	Abstract
		JP	2001-351950		12-21-2001	TORAY IND INC	Abstract
		JP	2002-9108		01-11-2002	SEIKO EPSON CORP	Abstract
		JP	2002-252257		09-06-2002	MITSUI MINING & SMELTING CO LTD	Abstract
		JP	2003-338528		11-28-2003	MITSUI MINING & SMELTING CO LTD	Abstract
		JP	2004-207669		07-22-2004	MITSUI MINING & SMELTING CO LTD	Abstract
		JP	2004-207670		07-22-2004	MITSUI MINING & SMELTING CO LTD	Abstract
		JP	2004-207671		07-22-2004	MITSUI MINING & SMELTING CO LTD	Abstract

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature	/Cathy Lam/	Date Considered	02/14/2007
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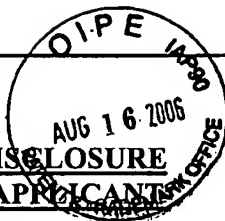
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Attorney Docket Number	Q83383

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		US			
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	61 50394	A	03-12-1986	Matsushita Electric Industrial Co., Ltd.	Partial English Translation

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Examiner Signature

/Cathy Lam/

Date Considered

02/14/2007

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.

10/507242

PCT/JP03/02852

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	Based on PCT/JP03/02852
		Confirmation Number	Not Yet Assigned
		Filing Date	September 10, 2004
		First Named Inventor	Ken SAKATA
		Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Sheet	1	of	1
		Attorney Docket Number	Q83383

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
CL		US 6,320,135	B1	11/20/2001	Casio Computer Co., Ltd.
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
CL		JP	2002-289651	A	10/04/2002	Mitsui Mining & Smelting Co Ltd.	Abstract
↓		JP	9-289323	A	11/04/1997	Toray Ind Inc	Abstract
↓		JP	61-50394	A	03/12/1986	Matsushita Electric Industrial Co., Ltd.	Abstract

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